1653

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT (Under 37 CFR 1.97(b) r 1.97(c))				Docket No. 10976
	Application Of:	C 1 8 2001 🔐		
	Serial No.	Filing Date	Examiner	Group Art Unit
	08/962,560	October 31, 1997	K. Carlson	1653
Title:	APEUTIC AND	DIAGNOSTIC AGENTS	TECHC	1653 OEC 200, ED NIER 1000/200
		Assistant Com	ddress to: missioner for Patents ton, D.C. 20231	100/200
		37 C	FR 1.97(b)	
 □ 2. ☒ 	of a national a CFR 1.491 in merits, which The Informati of a national international	ion Disclosure Statement submitted application; within three months of the an international application; or between event occurs last. 37 Complication, or the date of entry of application; or after the mailing dut before the mailing date of either	the date of entry of the national efore the mailing date of a fine of the filled after the national stage as set forthate of a first Office Action of	al stage as set forth in 37 irst Office Action on the hree months of the filing in 37 CFR 1.491 in an
	1.	a Final Action under 37 CFR 1.1	13, or	
	2.	a Notice of Allowance under 37 (CFR 1.311,	
	whichever occurs first. Also submitted herewith is:			
				· .
	☐ a certif	ication as specified in 37 CFR 1.97	e);	
		OR		
		e set forth in 37 CFR 1.17(p) for 9 37 CFR 1.97(c).	submission of an Information	Disclosure Statement
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TRANSMITTAL OF INFORMATION DISCLO (Under 37 CFR 1.97(b) or 1.97	· ·			
In Re Application Of: Douglas T. Hilton, et al.	♦ ^			
Serial No. Filing Date 08/962,560 October 31, 1997	Examiner Group Art Unit			
08/962,560 PAJOEMA October 31, 1997	K. Carslon			
Serial No. 08/962,560 Title: THERAPEUTIC AND DIAGNOSTIC AGENTS Filing Date Examiner K. Carslon Filing Date Examiner K. Carslon Filing Date Examiner K. Carslon Filing Date Fi				
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))				
 A check in the amount of \$180.00 is attached. The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed. □ Charge the amount of □ Credit any overpayment. 				
Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit account is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No	Certificate of Mailing by First Class Mail I certify that this document and fee is being deposited on December 6, 2001 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 2023 Signature of Person Mailing Correspondence Michelle Mustafa			
Typed or Printed Name of Person Signing Certificate	Typed or Printed Name of Person Mailing Correspondence			
*This certificate may only be used if paying by deposit account.				
Signature	Dated: December 6, 2001			
Frank S. DiGiglio Registration No. 31,346 SCULLY, SCOTT, MURPHY & PRESSER 400 Garden City Plaza				
Garden City, NY 11530 (516) 742-4343				
XZ/FSD:dg				

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<u>HE UNITED STATES PATENT AND TRADEMARK OFFI</u>

Applicants:

Douglas J. Hilton, et al.

Examiner:

K. Carlson

Serial No.:

08/962,560

Art Unit:

1653

Filed:

October 31, 1997

Docket:

10976

For:

THERAPEUTIC AND

Dated:

PRO BOLLANDANA December 6, 2001

DIAGNOSTIC AGENTS

Assistant Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, it is requested that the following references, which are also listed on the attached Form PTO-1449, be made of record in the above-identified case.

- 1. Accession No. Z47352, ID: MMPRMGNS (1995), XP-002165867 (Abstract);
- Schlüter, G. et al., "Sequence Analysis of the Conserved Protamine Gene Cluster 2. Shows That it Contains a Fourth Expressed Gene", Molecular Reproduction and Development 43:1-6 (1996), XP-000993037;
- Accession No. Z46940, ID: HSPRMTNP2 (1995), XP-002165868 (Abstract); 3.
- Accession No. Z46939; ID: BTPRMTNP2 (1995), XP-002165869 (Abstract); 4.

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, DC 20231 on December 6, 2001.

Dated: December 6, 2001

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00 FD:126 180.00 CP Michelle Mustafa

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- 5. Yoshimura, A. et al., "A Novel Cytokine-Inducible Gene CIS Encodes an SH2-Containing Protein that Binds to Tyrosine-Phosphorylated Interleukin 3 and Erythropoietin Receptors", <u>The EMBO Journal</u> 14(12):2816-2826 (1995), XP-002088456;
- 6. Minamoto, S. et al., "Cloning and Functional Analysis of New Members of STAT Induced STAT Inhibitor (SSI) Family: SSI-2 and SSI-3", <u>Biochemical and Biophysical Research Communications</u> 237:79-83 (1997), XP-002095406;
- 7. Accession No. U72673, ID: MMU72673 (1997), XP-002172403 (Abstract);
- 8. Fu, X. et al., "E2a-Pbx1 Induces Aberrant Expression of Tissue-Specific and Developmentally Regulated Genes When Expressed in NIH 3T3 Fibroblasts", Molecular and Cellular Biology 17(3):1503-1512 (1997), XP-002172402;
- 9. Starr, R et al., "A Family of Cytokine-Inducible Inhibitors of Signalling", Nature 387:917-921 (1997), XP-002085491;
- 10. Endo, T.A. et al., "A New Protein Containing an SH2 Domain that Inhibits JAK Kinases", Nature 387:921-924 (1997), XP-002085492;
- 11. Naka, T. et al., "Structure and Function of a New STAT-Inducted STAT Inhibitor", Nature 387:924-928 (1997), XP-002088455;
- 12. Accession No. AA189608, ID: MMAA81160 (1997), XP-002172404 (Abstract);
- 13. International Patent Application No. WO 98/30688, dated July 16, 1998, with an English-Language Abstract;
- 14. European Patent Application No. EP 0 989 186 A1, dated March 29, 2000;
- 15. International Patent Application No. WO 99/03993, dated January 28, 1999; and
- 16. Hilton, D.J. et al., "Twenty Proteins Containing a C-Terminal SOCS Box Form Five Structural Classes", <u>Proceedings of the National Academy of Sciences of USA 95:114-119 (1998)</u>, XP-002085497.

The references were cited in a Search Report received from the European Patent Office dated April 24 and July 23, 2001. Applicants are submitting copies of the above-cited references, along with a copy of the Search Report. The relevance of the above-identified references has been described in the Search Report.

Inasmuch as this Information Disclosure Statement is being submitted in accordance with the schedule set out in 37 C.F.R. §1.97(d), the \$180.00 fee and statement are enclosed.

Respectfully submitted,

Frank S. DiGiglio Registration No. 31,346

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